



NEW ALLIANCE DYE CHEM PVT. LTD.

We make chemistry work for you...

Product Category :	LABORATORY GRADE
Product : POTASSIUM CITRATE LR	Product Code : POTASSIUM CITRATE/LR

Specifications:

CAS NO.	6100-05-6.
MOLECULAR WEIGHT	324.42.
MOLECULAR FORMULA	$C_6H_5K_3O_7 \cdot H_2O$.
OTHER NAMES	TRIPOTASSIUM CITRATE; CITRIC ACID POTASSIUM SALT.
DESCRIPTION	WHITE CRYSTALLINE POWDER.
SOLUBILITY	SOLUBLE IN WATER.
ASSAY (ACIDIMETRIC, CALCULATED ON ANHYDROUS SUBS)	99.0% MIN.
pH (5%, WATER)	7.5 – 9.5.
CHLORIDE (Cl)	0.005% MAX.
SULPHATE (SO ₄)	0.01% MAX.
HEAVY METALS (as Pb)	0.001% MAX.
SODIUM (Na)	0.1% MAX.
READILY CARBONISABLE SUBSTANCES	PASSES TEST.
WATER	4.0 – 6.0.
APPLICATION	LABORATORY REAGENT.

To Know more about us, Visit our website : www.newalliance.co.in

Contact us :

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